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(54) Title: ANTIMICROBIAL PIGMENTS

(57) Abstract: The present invention relates to antimicrobial pigments, obtainable by agitating a suspension comprising one or more inorganic pigments and an antimicrobial compound, especially silver oxide, and their use in various applications, such as cosmetics, inks, lacquers or plastics.

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# INTERNATIONAL SEARCH REPORT

International Application No  
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## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09C1/00 C09C3/06 A01N59/16 C09D11/00 C09D11/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09C A01N C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>A. GOETZ, E.C.Y. INN: "Reversible Photolysis of Ag sorbed on Colloidal Metal Oxides"</p> <p>REVIEWS IN MODERN PHYSICS, vol. 20, no. 1, January 1948 (1948-01), pages 131-142, XP002298486 cited in the application</p> <p>page 131, column 2, paragraph B. - page 133, column 1, line 18</p> <p style="text-align: center;">----- -/--</p>	1-5, 17

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*&\* document member of the same patent family

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; Entered STN: 15 July 1997 (1997-07-15), SEO, D. S. ET AL: "Antimicrobial inorganic pigments for cosmetics" XP002298452 retrieved from STN Database accession no. 127:39451 abstract & COSMETICS & TOILETRIES , 112(5), 83-88, 90 CODEN: CTOIDG; ISSN: 0361-4387, 1997, -----	1-5,17
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